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Nov 5, 1980

DERWENT-ACC-NO: 1980-91061C

DERWENT-WEEK: 198051

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TITLE: Coloured, non-toxic gelatin capsule - obtd. by dispersing caramel and condensed phosphate in gelatin soln. followed by shaping

PATENT-ASSIGNEE:

ASSIGNEE

CODE

PARKE DAVIS & CO

PARK

PRIORITY-DATA: 1979JP-0049808 (April 24, 1979)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 55141242 A</u>	November 5, 1980		000	
JP 85043046 B	September 26, 1985		000	

INT-CL (IPC): A61J 3/07; A61K 9/48

ABSTRACTED-PUB-NO: JP55141242A

BASIC-ABSTRACT:

Gelatin capsule is coloured by homogeneously dispersed caramel and condensed phosphate. The capsule is safe and non-toxic to humans. The gelatin is made into a soln. and then to the soln. is homogeneously added and mixed caramel and condensed phosphate, followed by shaping into capsule after conventional manner. Amt. of caramel to be used is 0.05-5.0 wt.%, and that of condensed phosphate is 0.01-0.1 wt.%. Pref. titanium dioxide is added in an amt. of 0.1-3.0 wt.%. The caramel may be any of conventional ones. The condensed phosphate includes Na and K pyrophosphate, polyphosphate, metaphosphate, etc.

TITLE-TERMS: COLOUR NON TOXIC GELATIN CAPSULE OBTAIN DISPERSE CARAMEL CONDENSATION PHOSPHATE GELATIN SOLUTION FOLLOW SHAPE

DERWENT-CLASS: B07 P33

CPI-CODES: B04-B04A; B04-D01; B05-B02A3; B12-M11;

CHEMICAL-CODES:

Chemical Indexing M1 *01*

Fragmentation Code

V751 V752 V753 V754 V794 N100 M430 M740 M750 M782

R031 R032 R033 R034 R036 R038 R043 M423 M902

Chemical Indexing M2 *02*

Fragmentation Code

A111 A940 C101 C108 C803 C802 C807 C805 C804 B720

A119 B815 B819 B831 B115 B701 B702 B713 B832 B833

N100 M430 M740 M750 M782 R031 R032 R033 R034 R036
R038 R043 M411 M902